

City of Jackson Transit System (Jatran)

ID Number: 4015

219 South President Street, P.O. Box 17
Jackson, MS 39205

Chief Executive Officer: Harvey Johnson,
Mayor
(601)960-1084

System Wide Information

Modal Information

General Information		Financial Information		Characteristics		Demand
Urbanized Area (UZA) Statistics — 1990 Census Jackson, MS		Fare Revenues Earned				Bus Response
Square Miles	217	Directly Operated	\$511,576	Operating Expense	\$2,844,785	\$869,058
Population	289,285	Purchased Transportation	0	Capital Funding	\$1,073,740	\$0
Population Ranking out of 405 UZA's	93	Total Fare Revenues Earned	\$511,576	Annual Passenger Miles	1,127,935	330,259
Service Area Statistics		Sources of Operating Funds Expended		Annual Vehicle Revenue Miles	922,846	330,259
Square Miles	114	Passenger Fares	\$511,576	Annual Unlinked Trips	788,059	48,443
Population	196,637	Local Funds	2,800,000	Average Weekday Unlinked Trips	2,906	181
Service Consumption		State Funds	0	Annual Vehicle Revenue Hours	56,158	21,977
Annual Passenger Miles	1,458,194	Federal Assistance	327,208	Fixed Guideway Directional Route Miles	0.0	N/A
Annual Unlinked Trips	836,502	Other Funds	75,059	Vehicles Available for Maximum Service	38	9
Average Weekday Unlinked Trips	3,087	Total Operating Funds Expended	\$3,713,843	Average Fleet Age in Years	17.3	3.8
Average Saturday Unlinked Trips	1,047	Summary of Operating Expenses		Vehicles Operated in Maximum Service	27	7
Average Sunday Unlinked Trips	0	Salaries, Wages and Benefits	\$2,551,017	Peak to Base Ratio	2.7	N/A
Service Supplied		Materials and Supplies	621,516	Percent Spares	41%	29%
Annual Vehicle Revenue Miles	1,253,105	Purchased Transportation	0	Incidents	0	3
Annual Vehicle Revenue Hours	78,135	Other Operating Expenses	541,310	Patron Fatalities	0	0
Vehicles Available for Maximum Service	47	Total Operating Expenses	\$3,713,843	Performance Measures		
Vehicles Operated in Maximum Service	34	Reconciling Cash Expenditures	\$0	Service Efficiency		
Base Period Requirement	10	Sources of Capital Funds Expended		Operating Expense per Vehicle Revenue Mile	\$3.08	\$2.63
Vehicles Operated in Maximum Service		Local Funds	\$214,748	Operating Expense per Vehicle Revenue Hour	\$50.66	\$39.54
Uses of Capital Funds		State Funds	0	Cost Effectiveness		
		Federal Assistance	858,992	Operating Expense per Passenger Mile	\$2.52	\$2.63
		Total Capital Funds Expended	\$1,073,740	Operating Expense per Unlinked Passenger Trip	\$3.61	\$17.94
				Service Effectiveness		
				Unlinked Passenger Trips per Vehicle Revenue Mile	0.85	0.15
				Unlinked Passenger Trips per Vehicle Revenue Hour	14.03	2.20

The figure contains several visualizations:

- Sources of Operating Funds Expended (Pie Chart):** Local (75%), Federal (9%), Other (2%).
- Sources of Capital Funds Expended (Pie Chart):** Local (20%), Federal (80%).
- Line Graphs (1995-1999):**
 - Bus Performance:** Operating Expense per Vehicle Revenue Mile (\$2.52-\$3.08), Operating Expense per Passenger Mile (\$2.52-\$3.61), Passenger Trips per Vehicle Revenue Mile (0.85-14.03).
 - Demand Response Performance:** Operating Expense per Vehicle Revenue Mile (\$2.52-\$3.08), Operating Expense per Passenger Mile (\$2.52-\$3.61), Passenger Trips per Vehicle Revenue Mile (0.85-14.03).

Data Source: 1999 National Transit Database